

Substitute for form I449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>				
				Application Number		To be assigned		
				Filing Date		Concurrently herewith		
				First Named Inventor		Daniel N. Harres		
				Group Art Unit		To be assigned		
Examiner Name		To be assigned						
Sheet	1	of	2	Attorney Docket Number		38190/240368		
<b>U. S. PATENT DOCUMENTS</b>								
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document <sup>2</sup>		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear		
	1	3,128,394		E. A. Bianchi	04-07-1964			
	2	3,987,435		Ikeda	10-19-1976			
	3	4,176,329		Moskowitz	11-27-1979			
	4	5,511,095		Inoue et al.	04-23-1996			
	5	4,247,821		Buselli et al.	01-27-1981			
	6	4,352,191		Un	09-28-1982			
	7	4,701,938		Bell	10-20-1987			
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	9	5,151,788		Blum	09-29-1992			
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	13	5,694,231		Harres	12-02-1997			
	14	5,736,950		Harris et al.	04-07-1998			
	15	6,128,112		Harres	10-03-2000			
<b>FOREIGN PATENT DOCUMENTS</b>								
Examiner Initials	Cite No.	Foreign Patent Document <sup>3</sup>			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	16	DE	3411676	A1	Siemens AG	10-03-1985		
	17	GB	2 238 922	A	Martin Greenwood	06-12-1991		
Examiner Signature						Date Considered		

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number.

<sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup> Applicant is to place an "X" here if English language Translation is attached.

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 10/016510  
 12/10/01

Substitute for form 1449A/PTO				Complete if Known	
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Sheet	2	of	2	Attorney Docket Number	38190/240368

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
JMM	18	STEFAN DICKMANN, JEAN-CLAUDE KEDZIA, UWE KELLER, TORSTEN KJESSLING; <i>Analysis of Radiated Electromagnetic Emissions Caused by Common-Mode Currents; Automotive Test Report</i> ; pages 1 - 3; September 2001; < <a href="http://www.autotestreport.com/2001_Articles/09_articles.htm">http://www.autotestreport.com/2001_Articles/09_articles.htm</a> > (visited 10/23/2001).	
	19	ROBERT BRISTOW-JOHNSON; <i>DSP Trick: Fixed-Point DC Blocking Filter with Noise-Shaping</i> ; June 22, 2002, updated April 17, 2001; <u>the unofficial comp.dsp home page</u> <sup>SM</sup> ; pages 1 - 3; < <a href="http://www.dspguru.com/comp.dsp/tricks/alg/dc_block.htm">http://www.dspguru.com/comp.dsp/tricks/alg/dc_block.htm</a> > (visited 10/23/2001).	
	20	GERARDO NORIEGA; <i>Sigma-Delta A/D Converters - Audio and Medium Bandwidths; RMS Instruments Data Recording Systems - Technical Notes - DT3</i> ; February 1996; pages 1 - 7; < <a href="http://www.rmsinst.com/dt3.htm">http://www.rmsinst.com/dt3.htm</a> > (visited 10/30/2001).	
	21	<i>Doppler Pulse Energy; Doppler DF Instruments/Integration</i> ; pages 1 - 4; < <a href="http://www.silcom.com/~pelican2/INTEGRATION.html">http://www.silcom.com/~pelican2/INTEGRATION.html</a> > (visited 10/30/2001).	

Examiner Signature		Date Considered	
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